

A Reliable Research Partner in Life Science and Medicine

OGFOD1 Polyclonal Antibody

catalog number: E-AB-66848

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant fusion protein of human OGFOD1 (NP 060703.3).

Host Rabbit
Isotype IgG

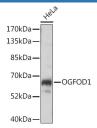
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of HeLa cells using

OGFOD1 Polyclonal Antibody at dilution of 1:1000.

Observed-MV:63 kDa Calculated-MV:46 kDa/63 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

OGFOD1 (2-Oxoglutarate And Iron Dependent Oxygenase Domain Containing 1) is a Protein Coding gene. Diseases associated with OGFOD1 include Intracranial Chondrosarcoma and Oliver-Mcfarlane Syndrome. Gene Ontology (GO) annotations related to this gene include iron ion binding and oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both donors.

Rev. V1.6